Attorney Docket No.

Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY **PATENT APPLICATION** TRANSMITTAL

First Inventor Michael Minneman HIGH DENSITY OPTICAL SOURCE BANK

391130

(Only	for new nonprovisional applications under 37 C.F.R. 1.53(b))	E)	xpress Mail I	abel No.	EL820327131U	S	
See MF	APPLICATION ELEMENTS PEP chapter 600 concerning utility patent application contents.		ADDF	RESS TO	O: Box Paten	Commissioner for Patents at Application on, DC 20231	J104
1. 🛭 2. 🔄 3. 🖾	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention		8. Nucle (if ap a.	Computer I contide and plicable, a Computer confication CD-ROM paper Statement	or CD-R in duplic Program (Apper I/or Amino Acid Stall necessary) or Readable Form Sequence Listin M or CD-R (2 cop ts verifying ident	cate, large table or ndix) Sequence Submission n (CRF) ng on:	
a. b.	Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C.113) [Total Sheets 5] Or or Declaration [Total Pages 5] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76]	10.	37 C.F.R (when the English T Informatic Statemer Prelimina Return Re (Should & Certified (if foreign Nonpublic (b)(2)(B)(or its equ	t.§3.73(b) Stater ere is an assign. Translation Docuon Disclosure at (IDS)/PTO-14 ary Amendment eceipt Postcard be specifically its Copy of Priority in priority is claim ication Request (i). Applicant mu	ment Power of Attorney ument (if applicable) Copies of IDS Citations (MPEP 503) emized) Document(s) med) under 35 U.S.C. 122 ust attach form PTO/SB/35	
or in an C Prior For CON under Be	CONTINUING APPLICATION, check appropriate box, and supply Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-paying application information: Examiner The entire disclosure fox 5b, is considered a part of the disclosure of the accompanorporation can only be relied upon when a portion has been in	art (0 e of nyin inad	(CIP) f the prior a ng or division divertently o	of p <i>Gro</i> pplication, t pnal applica mitted from	prior application No pup / Art Unit: from which an oa	o:/ ath or declaration is supplied	d e.
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Name	(Print/Type) Curtis A. Vock	R	Registration	No. (Attor	rney/Agent)	38,356	
Signate	ure	_			Date	7 1 22	

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EEE TO ANO	AAJTT A I	Complete if Known				
FEE TRANS		Application Number	Not Assigned Herewith			
for FY 2	2002	Filing Date				
		First Named Inventor	Michael Minneman			
Patent fees are subject to	annual revision.	Examiner Name	Unknown			
		Group / Art Unit	Unknown			
TOTAL AMOUNT OF PAYMENT	(\$) 1060	Attorney Docket No.	391130			

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METHOD OF PAYMENT (check one)					- 	FEE CALCULATION (continued)						
1. 🖾			The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:			Entity		Small Entity				
Depo Acco		12-060	10				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Num							105	130	205	65	Surcharge - late filing fee or oath	
Dep	osit						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Acco	unt	Lathro	p & Ga	ge L.C.		ļ	139	130	139	130	Non-English specification	
Nam		<u> </u>					147	2,520	147	2,520	For filing a request for reexamination	
	Charge An Under 37	CFR 1.16	and 1	17			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant See 37 C	FR 1 27		y status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymer	nt Enclose	ea:				115	110	215	55	Extension for reply within first month	
⋈	Check	☐ Cred	dit card	☐ Money Order		Other	116	400	216	200	Extension for reply within second month	
			EEE C	ALCULATION			117	920	217	460	Extension for reply within third month	
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Large	Entity :	Small E	ntity				128	1,960	228	980	Extension for reply within fifth month	
Fee			ee	Fee Description	n		119	320	219	160	Notice of Appeal	
Code	***		\$)			Fee Paid	120	320	220	160	Filing a brief in support of an appeal	
101			370	Utility filing fee		370	121	280	221	140	Request for oral hearing	
106 107			165 255	Design filing fe Plant filing fee	e		138	1,510	138	1,510	Petition to institute a public use proceeding	
108	740 2	208 3	370	Reissue filing f	эе		140	110	240	55	Petition to revive - unavoidable	
114	160 2	214 8	30	Provisional filling	ng fee		141	1,280	241	640	Petition to revive - unintentional	
						(4) 0=0	142	1,280	242	640	Utility issue fee (or reissue)	
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Large	•	Smali	Entit	у			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
103	18	203	9	Claims in ex			1.170	740	279	370	Request for Continued Examination (RCE)	
102	84	202	42	Independent			(179 169				,	L
104 109	280 84	204 209	140 42	** Reissue independent claims over				900	169	900	Request for expedited examination of a design application	
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SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Curtis A. Vock	Registration No. Attorney/Agent)	38,356	Telephone	303-449-5800					
Signature	Cuk	H. Vru		Date	3-1-02					

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Michael Minneman et al.

Application No.:

Not Assigned

Group No.:

Not Assigned

Filed:

Herewith

Examiner:

Not Assigned

For:

HIGH DENSITY OPTICAL SOURCE BANK

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL820327131US Date of Deposit: March _____, 2002

I hereby state that the following attached papers

- 1. Utility Patent Application Transmittal 1 page;
- 2. Fee Transmittal for FY 2002 1 page;
- 3. Specification 44 pages; includes 11 pages of claims numbered 1-72; Abstract 1 page;
- 4. Drawings -5 sheets, Figures 1-7;
- 5. Combined Declaration and Power Of Attorney 5 pages;
- 6. Assignment Recordation Form Cover Sheet 3 pages;
- 7. Assignment document 8 pages;
- 8. Check in the amount of \$1,060.00;
- 9. Certificate of Mailing; and
- 10. Return Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Nancy Halas